

## ABSTRACT

The wireless control system of the present invention constitutes a wireless AV system (101) which forms a wireless transmission network (1) in which a wireless center unit (102) and a TV main body unit (103) are connected with each other by a wireless LAN. The wireless center unit (102) transmits to the TV main body unit (103) control data having, in a control command, a discrimination code for discriminating between devices in the wireless AV system (101). The TV main body unit (103) reads out the discrimination code included in the received control data, discriminates a device to carry out the control command included in the control data, and transmits the control data to the discriminated device. As a result, even when the number of controlled devices that a controlling device has to control increases, a throughput of the controlling device for discrimination of control data does not increase, and therefore the whole system constituted of the controlling device and the controlled devices can be smoothly operated.